EX

	Application No.	Applicant(s)
Notice of Allowability		
	10/822,485 Examiner	TENMYO, YOSHIHARU  Art Unit
	Calliffe	Art onit
	Hargobind S. Sawhney	2875
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to 8/29/2005.		
2. The allowed claim(s) is/are <u>5 and 6</u> .		
<ul> <li>3.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have been received.</li> </ul>		
2. Certified copies of the priority documents have been received in Application No.		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	E Makin dilakan da	stant Application (DTO 450)
1. Notice of References Cited (PTO-892)		atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail Dat	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
	9.	

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The amendment filed on August 29, 2005 has been entered. Accordingly, Claims
 1-4 and 7 have been canceled.

## Allowable Subject Matter

2. Claims 5 and 6 are allowed.

The prior art of record, including Fuke et al. ('085), does not show or suggest the applicant's invention as claimed. Specifically, the prior art of record does not disclose a light-emitting device specifically including a pair of reflecting means spaced at a variable distance from an emission unit, and the operational coupling of the emission unit with the reflecting means allowing:

- the light flux, emitted from the arc-tube, <u>not reaching</u> the reflecting means when the distance between the is <u>shorter</u> than predetermined distance as recited in Claim 5;
- the light flux, emitted from the arc-tube, <u>reaching</u> the reflecting means when the distance between the is <u>longer</u> than predetermined distance as recited in Claim 5;
- a light guide being disposed between the pair of reflecting means when the distance between the emission unit and each of the reflecting means is shortest as recited in Claim 6.

The above-indicated combination makes the invention unique.

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Fuke et al. ('085) discloses light emitting device comprising an arc-tube adjustable with respect to its distance from the reflector, variation in the distance between the emission unit and the reflector changes the direction and spread of the light flux. However, Fuke et al. ('085) does not teach the reflecting means not receiving light when the distance between the reflecting means and the emission unit is shorter that the predetermined distance. Further, Fuke et al. ('085) does not teach a light guide placed between the reflecting means and the emission unit. Therefore, Fuke et al. ('085) does not meet the limitations of claims 5 and 6.

Thus, Claims 5 and 6 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hargobind S. Sawhney whose telephone number is 571 272 2380. The examiner can normally be reached on 6:15 - 2:45.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandra O'Shea can be reached on 571 272 2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

HSS 9/23/05

> Stephen Husar Primary Examiner